



Table 1
SUMMARY OF TOTAL DNT DATA FOR GROUNDWATER

LOCATION	TOTAL DINITROTOLUENE CONCENTRATION IN µg/L																	
	Oct-88	Jan-89	PRE-R1	Nov-89	Aug-90	Mar-92	Jun-92	Sep-92	Oct-92	Dec-92	Jan-93	Apr-93	Jul-93	Oct-93	Jan-94	Apr-94	Jul-94	Oct-94
MW-1	0.05	U	0.05	U	0.05	U	0.02	U	0.09	0.21								
MW-2	0.08	J	0.05	J			0.02	U	0.05	0.05								
MW-3	0.32		0.12		0.32		0.16	0.16	0.23		0.14							
MW-4	0.04	J	0.05	U			0.02	U	0.02	U	0.02	U	0.02	U				
MW-5	0.10		0.07	J			0.02	U	0.02	U	0.04		0.03					
MW-6	0.37		0.05	U		0.26	J	0.02	U	0.23	0.41		0.15					
MW-7	0.05	U	0.05	U			0.02	U	0.02	U	0.02	U	0.02	U				
MW-8	0.07	J	0.21		0.19		0.17	0.10	0.17		0.04	J	0.09	J	0.06	0.08	0.11	0.08
MW-9	0.05	U	0.05	U			0.02	U	0.11	0.02	U		0.03					
MW-11	0.05	U	0.05	U			0.02	U	0.02	U	0.02	U	0.02	U				
MW-12	0.05	U	0.05	U			0.02	U	0.02	U	0.02	U	0.02	U				
MW-13	0.05	U	0.05	U		0.05	U	0.02	U	0.02	U		0.03	J				
MW-14	0.05	U	0.05	U			0.02	U	0.02	U	0.02	U	0.02	U				
MW-15			0.09	J	0.05	U	0.10	J	0.02	U	0.08		0.16	0.07	0.05	J	0.04	Dry
MW-16			0.04	J	0.05	U	0.05	U	0.02	U	0.02	U	0.02	U				Dry
MW-17				0.05	U	0.06	U	0.05	U	0.02	U	0.02	U	0.02	U			
MW-18						0.05	U	0.05	U	0.02	J	0.02	U	0.02	U			
MW-19						0.40	0.41			0.25	J	0.19	0.41	0.52	0.22			
MW-20										0.02	U	0.02	U	0.02	U			
MW-21										0.02	U	0.02	U	0.02	J			
MW-22										0.78	0.31	0.36	0.49	0.27		0.21	0.18	0.12
MW-23										0.02	U	0.02	U	0.02	U			
MW-24										0.02	U	0.05	J	0.05				
MW-25										0.02	U	0.02	U	0.02	U			
MW-26										0.02	U	0.02	U	0.02	U			
MW-27										0.39	0.22	Dry		0.23	0.19	0.14	0.11	Dry
7-B-503											0.04	UJ						
Seep-1						0.18	0.10			0.02	U	0.02	U	0.13	0.08	0.15	0.07	0.18
Seep-2						0.05	U	0.05	U	0.02	U	0.02	U		0.02	U	0.07	0.09
SPR-2	0.05	U	0.04	J						0.02	U							
SPR-3	0.05	U	0.05	U						0.02	U							
SPR-4	0.05	U	0.05	U						0.02	U	0.02	U	0.02	U			
W-1															0.02	U		
W-2																		
W-3																		

Notes:

Banks indicate no analysis

U: not detected at associated reporting limit concentration

J: estimated concentration

NS: Not sampled in accordance with Ecology agreement for interim sampling dated March 6, 1998

Analyses through March 1999 performed by MultiChem Analytical Services Inc.; analyses performed by Sound Analytical Services, Inc. in March 2000 and 2001; analyses performed by Severn Trent Services STL Sacramento in 2002.

Total DNT equals sum of 2,4-DNT and 2,6-DNT concentrations with 1/2 detection limits used for nondetects.

Table 1
SUMMARY OF TOTAL DNT DATA FOR GROUNDWATER

LOCATION	TOTAL DINITROTOLUENE CONCENTRATION IN µg/L																		
	Jan-95	Apr-95	Jul-95	Oct-95	Jan-96	Apr-96	Jul-96	Oct-96	Jan-97	Apr-97	Jul-97	Oct-97	Mar-98	Mar-99	Mar-00	Mar-01	Mar-02		
MW-1																			
MW-2																			
MW-3																			
MW-4																			
MW-5																			
MW-6	0.13	0.16	0.19	0.25	0.14	0.09	0.04	0.11	0.14	0.56	0.16	0.15	0.16	J	0.07	Dry	0.06	U	0.072
MW-7																			
MW-8	0.44	0.26	0.50	0.31	0.38	0.27	0.35	0.27	0.43	0.39	0.33	0.23	0.33	0.08	0.38	0.06	U	0.14 J	
MW-9																			
MW-11																			
MW-12																			
MW-13																			
MW-14																			
MW-15	0.21	0.12	0.19	0.13	0.18	0.17	0.07	0.08	0.12	0.13	0.12	0.11	NS	NS	NS	NS	NS	NS	
MW-16																			
MW-17																			
MW-18																			
MW-19	0.16	0.16	Dry	Dry	0.10	0.09	Dry	Dry	0.03	0.08	Dry	Dry	NS	NS	NS	NS	NS	NS	
MW-20																			
MW-21																			
MW-22	0.43	0.42	0.29	0.46	0.50	0.40	0.16	0.22	0.32	0.90	0.43	0.36	0.37	0.07	0.44	0.06	U	0.42	
MW-23																			
MW-24																			
MW-25																			
MW-26																			
MW-27	3.8	0.68	Dry	Dry	0.41	Dry	Dry	Dry	1.7	Dry	Dry	Dry	NS	NS	NS	NS	NS	NS	
7-B-503																			
Seep-1	0.20	0.22	0.20	0.08	0.14	0.12	0.08	0.14	0.25	0.27	0.02	U	0.03	U	NS	NS	NS	NS	
Seep-2																			
SPR-2																			
SPR-3																			
SPR-4																			
W-1		0.19			0.24	0.21	0.11	0.13	0.18	0.65	0.18	0.13	NS	NS	NS	NS	NS	NS	
W-2		0.27			0.27	0.20	0.15	0.18	0.23	0.60	0.25	0.17	0.22	0.07	0.24	0.06	U	NS	
W-3					0.02	U													

Notes:

Banks indicate no analysis

U: not detected at associated reporting limit concentration

J: estimated concentration

NS: Not sampled in accordance with Ecology agreement for interim sampling dated March 6, 1998

Analyses through March 1999 performed by MultiChem Analytical Services Inc.; analyses performed by Sound Analytical Services, Inc. in March 2000 and 2001; analyses performed by Severn Trent Services STL Sacramento in 2002.

Total DNT equals sum of 2,4-DNT and 2,6-DNT concentrations with 1/2 detection limits used for nondetects.